

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	317	(uv or ultraviolet) near4 laser and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) and inlet and outlet and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 13:54
L2	1	("6740244").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/24 13:59
L3	77	(uv or ultraviolet) near4 laser and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 (water or fluid) and inlet and outlet and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:01
L4	89	(uv or ultraviolet) near4 laser and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 (water or fluid or solution or aqueous) and inlet and outlet and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:04
L5	0	(uv or ultraviolet) near4 laser and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 (water or fluid or solution or aqueous) and inlet and outlet and valve not l4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:05

L6	12	(uv or ultraviolet) near4 laser and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 (water or fluid or solution or aqueous) and inlet and outlet and valve not l3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:05
L7	579	(uv or ultraviolet) near4 laser and (water or fluid or solution or aqueous) and inlet and outlet and contaminant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:06
L8	422	(uv or ultraviolet) near4 laser and (water or fluid or solution or aqueous) and inlet and outlet and contaminant and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:06
L9	200	(uv or ultraviolet) near4 (laser or light) and (water or fluid or solution or aqueous) and inlet near3 valve and outlet near3 valve and (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:18
L10	2013	(uv or ultraviolet) near4 (laser or light) and (water or fluid or solution or aqueous) and (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window) and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:49

L11	1383	(uv or ultraviolet) near4 (laser or light) and (water or fluid or solution or aqueous) and (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window) and (hydrogen adj peroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:51
L12	694	(uv or ultraviolet) near4 (laser or light) and (water or fluid or solution or aqueous) with (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window) and (hydrogen adj peroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:51
L13	186	(uv or ultraviolet) near4 (laser or light) and (water or fluid or solution or aqueous) with (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window) and (hydrogen adj peroxide) and inlet and outlet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:51
L14	83	(uv or ultraviolet) near4 (laser) and (water or fluid or solution or aqueous) with (steriliz\$ or disinfect\$ or decontaminat\$ or sanitiz\$) and (transparent or window) and (hydrogen adj peroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 14:51

L16	195	(uv or ultraviolet) with laser and polyfluorinated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:15
L17	179	(uv or ultraviolet) near3 laser and polyfluorinated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:15
L18	5	(uv or ultraviolet) near3 light and polyfluorinated near3 organic with acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:22
L19	14	(uv or ultraviolet) near3 light and polyfluorinated near3 organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:22
L20	149	(uv or ultraviolet) near3 light and polyfluorinated and decomposition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:23
L21	5199	(uv or ultraviolet) near4 laser and (decompose or decomposition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:40
L22	678	(uv or ultraviolet) near4 laser and (decompose or decomposition) with organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:41
L23	599	(uv or ultraviolet) near4 laser and (decompose or decomposition) with organic and (fluid or water or solution or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:42

L24	68	(uv or ultraviolet) near4 laser and (decompose or decomposition) with organic with (substance or chemical or dioxine or perchlorate) and (fluid or water or solution or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:43
L25	4	(uv or ultraviolet) near4 laser and (decompose or decomposition) with ( perchlorate) and (fluid or water or solution or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:45
L26	4	(uv or ultraviolet) near4 laser and (decompose or decomposition) with (perchlorate) and (fluid or water or solution or aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 15:45
L27	195	(uv or ultraviolet) near4 laser and deuterium adj lamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 16:07
L28	53	(uv or ultraviolet) near4 laser and deuterium adj lamp and spectrometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 16:07
L29	4	"2001054795"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 16:09
S1	62	(uv or ultraviolet) near4 laser and wastewater and second	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:11

S2	4344	(uv or ultraviolet) near4 laser and water and second and pulsed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:20
S3	1225	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:21
S4	29	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) and deuterium near3 lamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:29
S5	424	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) and window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:31
S6	0	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) and window and percholate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:31
S7	8	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) and window and perchlorate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:31

S8	193	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:42
S9	176	(uv or ultraviolet) near4 laser and water and second and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 water and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:48
S10	91	(allan with thompson). in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 10:21
S11	10	(waheed with mukaddam).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 10:21
S12	844	(charles with moores). in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 10:21
S13	717	250/455.11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 11:27
S14	1413	422/186.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 11:28

S15	1671	422/292	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 11:28
S16	5	(uv or ultraviolet) near4 laser and water and perchlorate and pulsed and (decontaminat\$ or steriliz\$ or disinfect\$ or sanitiz\$ or purif\$) near3 water and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:34
S17	124	(uv or ultraviolet) near4 laser and water and perchlorate and pulsed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:35
S18	13	(uv or ultraviolet) and perchlorate with decompose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:39
S19	2781	(uv or ultraviolet) and dioxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:39
S20	114	(uv or ultraviolet) and dioxin with decompose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:39
S21	13	(uv or ultraviolet) and perchlorate with decompose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 13:40
S22	347	(uv or ultraviolet) with laser and deuterium adj lamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:03



S23	93	(uv or ultraviolet) with laser and deuterium adj lamp and spectrometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:03
S24	65	(uv or ultraviolet) with laser and decomposition with contaminants	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:21
S25	11	(uv or ultraviolet) and dioxin with decompose and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:56
S26	19	(uv or ultraviolet) and dioxin with decomposition and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:00
S27	5743	(uv or ultraviolet) with laser and (decomposition or decompose) and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:03
S28	5315	(uv or ultraviolet) with laser and (decomposition or decompose) and water and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:03
S29	5564	(uv or ultraviolet) with laser and (decomposition or decompose) and water and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:03
S30	624	(uv or ultraviolet) with laser and (decomposition or decompose) with (dioxin or chemical) and (water or aquesou) and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:04

S31	645	(uv or ultraviolet) with laser and (decomposition or decompose) with (dioxin or chemical) and (water or aqueous) and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:04
S32	167	(uv or ultraviolet) with laser and decompose with (dioxin or chemical) and (water or aqueous) and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:04
S33	29	(uv or ultraviolet) with laser and decompose with (contaminant) and (water or aqueous) and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:06
S34	130	(uv or ultraviolet) with laser and decompose with (minutes or seconds) and (water or aqueous) and (minutes or seconds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:07

### EAST Search History (Interference)

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